

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1762	252/301.4r.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/04 09:26
S2	865	S1 and @ad<"20040929"	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/04 10:02
S3	687	313/485.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/04 10:02
S4	437	S3 and @ad<"20040929"	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/04 10:49
S5	12	((("5009808") or ("5702643") or ("6090311") or ("5643496") or ("5220243") or ("5244750") or ("6309700") or ("6064150") or ("5156885") or ("4859361") or ("6682664") or ("20030197460")).PN.	US-PGPUB; USPAT	OR	OFF	2005/10/04 10:51
S6	6	S5 and (color with coordinate)	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/04 10:59
S7	0	S6 and single	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/04 11:07
S8	36	phosphor same (ZnS same (cu with cl with mn) same (au or sb or gold or antimony))	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/04 11:08
S9	31	S8 and @ad<"20040929"	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/04 13:03
S10	337701	"6" and lamp	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/04 13:04
S11	12	((("5009808") or ("5702643") or ("6090311") or ("5643496") or ("5220243") or ("5244750") or ("6309700") or ("6064150") or ("5156885") or ("4859361") or ("6682664") or ("20030197460")).PN.	US-PGPUB; USPAT	OR	OFF	2005/10/04 13:04
S12	6	S11 and (color with coordinate)	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/04 13:04
S13	4	S12 and lamp	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/04 13:04
S14	5	("4859361"   "5009808"   "5702643"   "6395196").PN. OR ("6682664").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/04 13:29
S15	10	(yellow with emitting with electroluminescent with phosphor) same lamp	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/04 13:30
S16	2	S15 and @ad<"20040929"	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/04 13:30
S17	285	(yellow with phosphor) same lamp	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/04 13:31

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S18	183	S17 and @ad<"20040929"	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/04 13:35
S19	0	S18 and (brightness same (relative with humidity))	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/04 13:35
S20	84	S18 and brightness	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/04 13:42
S21	20	(yellow with phosphor) and (brightness with lambert) and @ad<"20040929"	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/04 15:52
S22	529	(yellow with phosphor) and (brightness) and @ad<"20040929"	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/04 16:19
S23	22	lamp and phosphor and (brightness same relative same humidity) and @ad<"20040929"	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/04 16:46
S24	8	S23 and yellow	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/04 16:49
S25	15	(yellow with phosphor) and (half with life with hour)	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/04 16:50
S26	11	S25 and @ad<"20040929"	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/04 16:50
S27	1	"20030197460"	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/04 17:57
S28	0	(el electroluminescen\$2 oeld oled oel ole).ab. and (yellow same (zns with cu with cl with mn))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/04/03 13:39
S29	11	(el electroluminescen\$2 oeld oled oel ole) and (yellow same (zns with cu with cl with mn))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/04/03 13:54
S30	115	(el electroluminescen\$2 oeld oled oel ole) and ((zns with cu with cl with mn))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/04/03 14:20
S31	38	S30 and (gold antimony)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/04/03 15:35

## EAST Search History

S32	25	"4377769"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/04/03 14:11
S33	3	"6702959"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/04/03 14:11
S34	1	(S32 S33) and (yellow and (zns with mn with cu with cl))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/04/03 14:14
S35	2	"6849297"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/04/03 14:14
S36	32	(el electroluminescen\$2 oeld oled oel ole) and yellow and (zns with cu with cl with mn)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/04/03 14:21
S37	115	(el electroluminescen\$2 oeld oled oel ole) and ((zns with cu with cl with mn))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/04/03 15:35
S38	12	S37 and (gold antimony) and yellow	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/04/03 15:36
S39	174	((zns! or ((zn or zinc) adj sul?\$1ide)) with (cu! or copper) with (mn! or manganese) with (cl! or chlori?e)) and (color coordinate)	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/23 19:44
S40	193	((zns! or ((zn or zinc) adj sul?\$1ide)) with (cu! or copper) with (mn! or manganese) with (cl! or chlori?e)) and (color coordinate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/10/23 19:44
S41	22	S40 and (color near2 coordinate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/10/23 19:52


## EAST Search History

S42	100	phosphor same x same y same yellow same coordinate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/10/23 19:54
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## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	71	(phosphor and color and coordinate and emission).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/10/27 15:22
L3	20	(phosphor and color and coordinate and emission and yellow).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/10/27 15:22

*interference search*

*10/27/06. *